

RECEIVED
CENTRAL FAX CENTER
FEB 22 2005**DRM**
DOWNS RACHLIN MARTIN PLLCOFFICIAL**FAX TRANSMITTAL MEMO**

TO: Commissioner for Patents	COMPANY: U.S. Patent & Trademark Office	FAX #: 703-872-9306
This communication may contain confidential and/or privileged information intended only for the addressee. DO NOT read, copy or disseminate this communication unless you are the intended addressee. If you have received this communication in error, please contact the sender immediately and discard all copies.		
DATE: FROM: OPERATOR: CLIENT/MATTER: PAGES:	February 22, 2005 Morgan S. Heller II Karen Jeffer 02016-00149 (BUR920030004US1) 13 (including cover)	Reviewed and approved for facsimile transmission by: MSH

The original will not be sent. If the copy is illegible or incomplete, please call the operator at Direct: (802) 846-8318.

Comments

BTV.255986.1

COURTHOUSE PLAZA ■ 189 MAIN STREET ■ PO BOX 190 ■ BURLINGTON, VT ■ 05402-0190 ■ T: +1.802.863.2375 ■ F: +1.802.862.7512
BURLINGTON, VT ■ ST. JOHNSBURY, VT ■ BRATTLEBORO, VT ■ MONTPELIER, VT ■ LITTLETON, NH ■ WWW.DRM.COM

FEB 22 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joseph et al.

Serial No.: 10/604,045

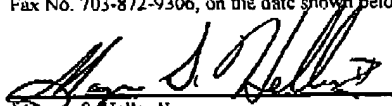
Filed: June 24, 2003

Title: High fT and fmax Bipolar Transistor
And Method Of Making Same

Group Art Unit: 2813

Examiner: Tuan H. Nguyen

Attorney Docket No.: BUR920030004US1
(02016-00149)

<input checked="" type="checkbox"/> CERTIFICATION OF FACSIMILE TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 703-872-9306, on the date shown below.	
 Morgan S. Heller II	02/22/05 Date

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 22, 2005

Response Transmittal

Transmitted herewith for filing is a Response to the First Office Action on the Merits regarding the above-identified Application.

- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

P248-10/03

Page 1 of 2

Law Offices of
Downs Rachlin Martin PLLC
199 Main Street
P.O. Box 190
Burlington, VT 05402-0190
(802) 863-2375

CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL 20	MINUS	20	=	x \$50.00/ \$25.00 =	\$0.00
INDEPENDENT 3	MINUS	3	=	x \$200.00/ \$100.00 =	\$0.00
1ST PRESENTATION OF MULTIPLE DEP. CLAIMS				\$360.00/ \$180.00 =	\$0.00
				TOTAL	\$0.00

- ☐ Check no. _____ in the amount of \$ _____ is attached.
- ☐ Please charge Deposit Account No. 04-1588 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 04-1588. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

DOWNS RACHLIN MARTIN PLLC

By: 

Morgan S. Heller II

Attorney of Record

Registration No.: 44,756

Tel: (802) 863-2375

H7V.430004.1

P248-10/03

Page 2 of 2

Law Offices of
Downs Rachlin Martin PLLC
199 Main Street
P.O. Box 190
Burlington, VT 05402-0190
(802) 863-2375

RECEIVED
CENTRAL FAX CENTER
FEB 22 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joseph et al.

Serial No.: 10/604,045

Filed: June 24, 2003

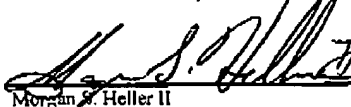
Title: High f_T and f_{max} Bipolar Transistor
And Method Of Making Same

Group Art Unit: 2813

Examiner: Tuan H. Nguyen

Attorney Docket No.: BUR920030004US1
(02016-00149)**☒ CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being facsimile
transmitted to the United States Patent and Trademark Office,
Fax No. 703-872-9306, on the date shown below.

 02/22/05
Morgan S. Heller II Date

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 22, 2005

RESPONSE TO FIRST OFFICE ACTION ON THE MERITS

This is in response to the Office Action mailed from the United States Patent and Trademark Office on November 24, 2004, with respect to the above-identified application. A Status of the Claims and Remarks concerning the Office Action start, respectively, on pages 2 and 6.